

CLAIMS

1. A photo-curable resin composition which comprises a cationic photopolymerization initiator (A), a cationically polymerizable compound (B), a cyclic polyether 5 compound (C) and another organic compound (D), wherein the amount of (B) and the amount of (C) are 1.0 to 99.9% by mass and 0.0 to 10.0% by mass, respectively, both based on the sum of (B), (C) and (D), and the sum (F) of the fluorine atoms in a fluorine-containing organic compound is 10 0.0 to 40.0% by mass, based on the sum of (B), (C) and (D), and wherein at least 1/1000 mass ratio of the (B) component is a compound containing an oxetanyl group, and both of the contents of (C) and (F) are not 0.0% by mass at the same time.

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2. The photo-curable resin composition according to claim 1, which further comprises an inorganic filler in an amount of 0 to 250 parts by mass, based on 100 parts by mass of the sum of the components (A), (B), (C) and (D).

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3. The photo-curable resin composition according to claim 1 or 2, wherein the (B) and/or (D) component(s) contain a fluorine-containing coupling agent.

4. The photo-curable resin composition according to claim 1, wherein the sum of the fluorine atoms in the fluorine-containing organic compounds is 0.1 to 40.0% by mass.

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5. A sealing agent for a flat panel display, which comprises the photo-curable resin composition according to any one of claims 1 to 4.

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6. A method for sealing a flat panel display using the sealing agent according to claim 5.

7. A flat panel display which is obtained by the method for sealing according to claim 6.

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